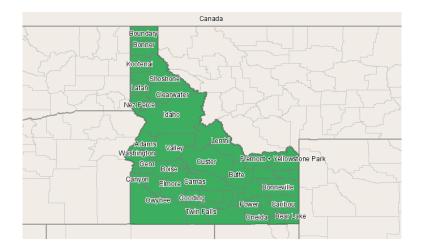
# **ProfessionalTechnical Education**



P.O. Box 83720 Boise, Idaho 83720 208.334.3216

## **Career Cluster Report**



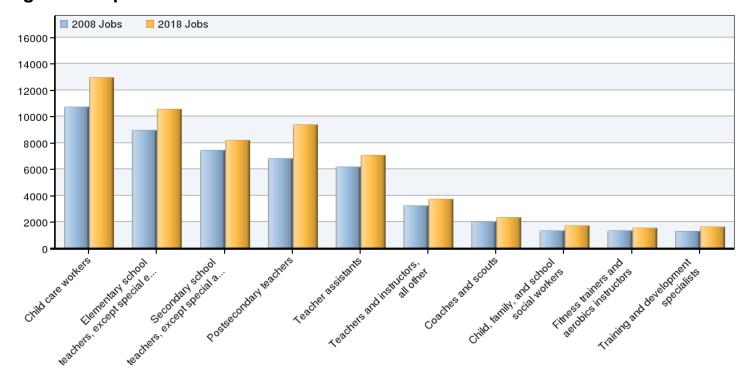
# **Region Info**

Region: Idaho State Area: Idaho

# **Executive Summary for Education & Training Career Cluster**

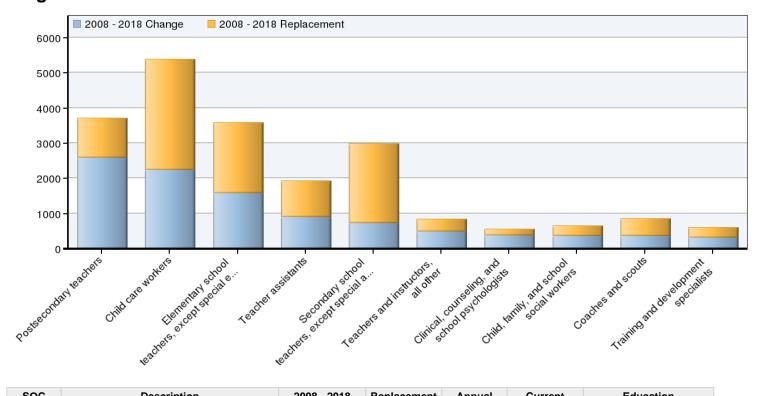
Education	2008 Jobs	2018 Jobs	Change	Replacement	<b>Current Hourly</b>
					Earnings
Short-term on-the-job training	18,146	21,546	3,400	4,382	\$9.97
Long-term on-the-job training	2,001	2,360	359	497	\$14.01
Postsecondary vocational award	2,570	3,050	480	445	\$9.93
Bachelor's degree	23,790	27,545	3,755	5,474	\$29.50
Degree plus work experience	2,884	3,435	551	806	\$31.85
Master's degree	2,315	2,835	520	445	\$22.49
Doctoral degree	7,943	10,901	2,958	1,309	\$30.96
Total	59,649	71,674	12,025	13,359	\$22.23

### **Largest Occupations**



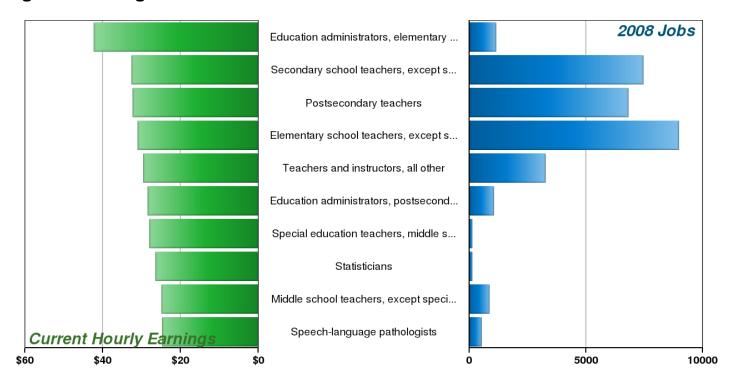
soc	Description	2008	2018	Change	Current	Education
Code		Jobs	Jobs		Hourly	
					Earnings	
39-9011	Child care workers	10,721	12,971	2,250	\$7.61	Short-term on-the-job training
25-2021	Elementary school teachers, except special	8,986	10,567	1,581	\$31.07	Bachelor's degree
	education					
25-2031	Secondary school teachers, except special and	7,461	8,195	734	\$32.59	Bachelor's degree
	vocational education					
25-1099	Postsecondary teachers	6,801	9,385	2,584	\$32.30	Doctoral degree
25-9041	Teacher assistants	6,190	7,094	904	\$14.28	Short-term on-the-job training
25-3099	Teachers and instructors, all other	3,262	3,754	492	\$29.60	Bachelor's degree
27-2022	Coaches and scouts	2,001	2,360	359	\$14.01	Long-term on-the-job training
21-1021	Child, family, and school social workers	1,349	1,714	365	\$15.82	Bachelor's degree
39-9031	Fitness trainers and aerobics instructors	1,329	1,576	247	\$11.58	Postsecondary vocational award
13-1073	Training and development specialists	1,321	1,638	317	\$20.46	Bachelor's degree

#### **Largest Growth**



SOC Code	Description	2008 - 2018 Change	Replacement	Annual Openings	Current Hourly Earnings	Education
25-1099	Postsecondary teachers	2,584	1,129	371	\$32.30	Doctoral degree
39-9011	Child care workers	2,250	3,134	538	\$7.61	Short-term on-the-job training
25-2021	Elementary school teachers, except special education	1,581	2,000	358	\$31.07	Bachelor's degree
25-9041	Teacher assistants	904	1,021	192	\$14.28	Short-term on-the-job training
25-2031	Secondary school teachers, except special and vocational education	734	2,251	298	\$32.59	Bachelor's degree
25-3099	Teachers and instructors, all other	492	345	84	\$29.60	Bachelor's degree
19-3031	Clinical, counseling, and school psychologists	375	180	56	\$23.25	Doctoral degree
21-1021	Child, family, and school social workers	365	288	65	\$15.82	Bachelor's degree
27-2022	Coaches and scouts	359	497	86	\$14.01	Long-term on-the-job training
13-1073	Training and development specialists	317	278	59	\$20.46	Bachelor's degree

### **Highest Earnings**



soc	Description	Current	2008	2008 - 2018	Replacement	Education
Code		Hourly	Jobs	Change		
		Earnings				
11-9032	Education administrators, elementary and	\$42.31	1,149	163	322	Degree plus work
	secondary school					experience
25-2031	Secondary school teachers, except special and	\$32.59	7,461	734	2,251	Bachelor's degree
	vocational education					
25-1099	Postsecondary teachers	\$32.30	6,801	2,584	1,129	Doctoral degree
25-2021	Elementary school teachers, except special	\$31.07	8,986	1,581	2,000	Bachelor's degree
	education					
25-3099	Teachers and instructors, all other	\$29.60	3,262	492	345	Bachelor's degree
11-9033	Education administrators, postsecondary	\$28.46	1,057	257	291	Degree plus work
						experience
25-2042	Special education teachers, middle school	\$28.05	130	27	29	Bachelor's degree
15-2041	Statisticians	\$26.37	112	11	34	Master's degree
25-2022	Middle school teachers, except special and	\$24.80	856	142	187	Bachelor's degree
	vocational education					
29-1127	Speech-language pathologists	\$24.65	524	137	103	Master's degree

<sup>\*</sup>Note: Occupations with fewer than 10 employees are not shown.

#### **Data Sources and Calculations**

#### **Career Cluster Data**

Career clusters and pathways are collections of standard occupation (SOC) codes. They are defined by the States' Career Cluster Initiative.

### **Occupation Data**

Organizing regional employment information by occupation provides a workforce-oriented view of the regional economy. EMSI's occupation data are based on EMSI's industry data and regional staffing patterns taken from the Occupational Employment Statistics program (U.S. Bureau of Labor Statistics). Wage information is partially derived from the American Community Survey. The occupation-to-program (SOC-to-CIP) crosswalk is based on one from the U.S. Department of Education, with customizations by EMSI.

#### **State Data Sources**

This report uses state data from the following agencies: Idaho Department of Labor.